Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	35	(header near3 (number or carriers)) same (header near3 (data adj rate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 06:33
L2	656	(header with (number or carriers)) same (header with ((data or symbol or bit) near2 (rate or speed)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 06:34
L3	106	(header with (subcarriers or sub-carriers or carriers or subchannels or sub-channels)) same (header with ((data or symbol or bit) near2 (rate or speed)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 06:35
L4	106	(header with (subcarriers or sub-carriers or carrier or subchannels or sub-channels)) same (header with ((data or symbol or bit) near2 (rate or speed)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 06:35
S1	2	McFarland.in. and (symbol adj1 rate) and carriers	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/04 16:58
S2	1	(variable adj1 symbol adj1 rate) and (variable adj3 carriers) and (Fourier adj1 transform) and (serial adj2 parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:48
S3	2	(variable with symbol adj1 rate) and (variable with carriers) and (Fourier adj1 transform) and (serial adj2 parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:48
S4	3	(variable with symbol adj1 rate) and (number adj3 carriers) and (Fourier adj1 transform) and (serial adj2 parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/03 17:05
S5	2	(chang\$5 with symbol adj1 rate) and (chang\$5 with carriers) and (Fourier adj1 transform) and (serial adj2 parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:01
S6	1	(variable adj1 symbol adj1 rate) and (variable adj3 carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:00
S7	6	(variable with symbol adj1 rate) and (variable with carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:00

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S8	2	(chang\$5 adj2 symbol adj1 rate) and (chang\$5 adj4 carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:01
S9	2	(select\$4 adj2 symbol adj1 rate) and (select\$4 adj4 carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:02
S10	3	(variable adj1 symbol adj1 rate) and (Fourier adj1 transform) and (serial adj2 parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:02
S11	45	(variable adj1 symbol adj1 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:31
S12	154	(variable adj4 carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/11 11:01
S13	21	(variable adj2 number adj2 carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:37
S14	0	(vary\$4 adj1 symbol adj1 rate) and (vary\$4 adj3 carriers) and (Fourier adj1 transform) and (serial adj2 parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:35
S15	0	(vary\$4 adj1 symbol adj1 rate) and (vary\$4 adj3 carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:34
S16	0	(vary\$4 with symbol adj1 rate) and (vary\$4 with carriers) and (Fourier adj1 transform) and (serial adj2 parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:35
S17	1	(vary\$4 with symbol adj1 rate) and (vary\$4 with carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:35
S18	0	(varies with symbol adj1 rate) and (varies with carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:36
S19	0	(varying with symbol adj1 rate) and (varying with carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:36

S20	128	(chang\$4 adj2 number adj2 carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:37
S21	5	(chang\$4 adj2 number adj2 carriers) and (Fourier adj1 transform) and (serial adj2 parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:39
S22	11	(chang\$4 adj2 number adj2 carriers) and ("OFDM" or "DMT")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:41
S23	23	(chang\$4 adj2 number adj3 carriers) and ("OFDM" or "DMT")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:41
S24	0	(variable adj1 data adj1 rate) and (variable adj3 carriers) and (Fourier adj1 transform) and (serial adj2 parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 11:48
S25	2	(variable with data adj1 rate) and (variable with carriers) and (Fourier adj1 transform) and (serial adj2 parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/27 15:01
S26	18	(("5,870,427") or ("5,499,236") or ("5, 261,118") or ("5,268,933") or ("5,506, 867") or ("5,561,701") or ("5,920, 557") or ("5,802,044") or ("6,275, 518")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2004/08/27 15:01
S27	3	((("5,870,427") or ("5,499,236") or ("5,261,118") or ("5,268,933") or ("5,506,867") or ("5,561,701") or ("5,920,557") or ("5,802,044") or ("6,275,518")).PN.) and (rate and carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/04 17:04
S28	9	((adjust\$4 or chang\$4 or vary\$5) near3 carriers) and ((adjust\$4 or chang\$4 or vary\$5) near3 (symbol near3 (speed or rate)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/04 17:03
S29	0	((adjust\$4 or chang\$4 or vary\$5) near3 (symbol near3 (speed or rate))) same (counter and "IFFT" and serial and parallel and multiplexer and (phase adj1 lock\$4 adj1 loop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/03 17:31
S30	18	("5561701" "5920557" "5802044" "62 75518" "5870427" "5499236" "526111 8" "5268933" "5506867").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/03 17:29

S31	6	("5291289" "6064917" "6175550").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/03 17:30
S32	2	("5680388").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/03 17:30
S33	0	((adjust\$4 or chang\$4 or vary\$5) near3 (symbol near3 (speed or rate))) same (counter and "IDFT" and serial and parallel and multiplex\$4 and (phase adj1 lock\$4 adj1 loop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/03 17:31
534	20550	((adjust\$4 or chang\$4 or vary\$5) near3 (symbol near3 (speed or rate))) an (counter and "IDFT" and serial and parallel and multiplex\$4 and (phase adj1 lock\$4 adj1 loop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/03 17:31
S35	0	((adjust\$4 or chang\$4 or vary\$5) near3 (symbol near3 (speed or rate))) and (counter and "IDFT" and serial and parallel and multiplex\$4 and (phase adj1 lock\$4 adj1 loop\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/03 17:32
S36	1	((adjust\$4 or chang\$4 or vary\$5) near3 (symbol near3 (speed or rate))) and (counter and "IDFT" and serial and parallel)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/04 17:13
S37	1	counter same (serial near3 parallel) same ("IFFT" or "IDFT") same (symbol with (rate or speed))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/06/04 17:02
S38	1	((adjust\$4 or chang\$4 or vary\$5) near3 carriers) same ((zero adj1 magnitude) with carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/04 17:03
S39	1	((adjust\$4 or chang\$4 or vary\$5) near3 carriers) and((zero adj1 magnitude) with carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/04 17:03
S40	1	((adjust\$4 or chang\$4 or vary\$5) near3 carriers) and ((zero adj1 magnitude) with carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/04 17:04
S42	4	((("5,870,427") or ("5,499,236") or ("5,261,118") or ("5,268,933") or ("5, 506,867") or ("5,561,701") or ("5,920, 557") or ("5,802,044") or ("6,275, 518")).PN.) and (carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/04 17:05

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S43	2	(zero adj1 (magnitude or power)) near3 carriers	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/19 15:38
S44	0	("no adj1 data") near3 carriers	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/04 17:14
S45	0	("no adj1 signal") near3 carriers	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/04 17:14
S46	11	("no signal") near3 carriers	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/04 17:14
S47	17	("no data") near3 carriers	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/06/04 17:17
S48	1	counter same (serial near3 parallel) same ("IFFT" or "IDFT" or (inverse adj3 Fourier adj3 transform)) same (clock) same (divid\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/19 13:19
S49	0	((adjust\$4 or chang\$4 or vary\$5) near3 carriers) same (("no data") with carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/19 13:28
S50	1	(signals or data) with (vacant near2 carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/19 15:38
S51	32	(signals or data) with (vacant near2 carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/19 15:40
S52	76	(signals or data) with (unused near2 carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/20 19:27
S53	1	375/130-153.ccls. and (signals or data) with (unused near2 carriers)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/19 15:41
S54	12	header with (number or carriers) with (symbol adj1 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/20 19:31

S55	111	header with (number or carriers) with (data adj1 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/20 19:29
S56	2	header with (number adj3 carriers) with (symbol adj1 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/20 19:29
S57	0	header with (number adj3 carriers) with (data adj1 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/20 19:29
S58	38	header with (carriers) with (data adj1 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/20 19:30
S59	8	header with (carriers) with (symbol adj1 rate)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/20 19:30
S60	12	(header with (number or carriers)) same (header with (symbol adj rate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/20 19:32
S61	132	(header with (number or carriers)) same (header with (data adj rate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 06:33
S62	12426	(header near3 (number or carriers)) same (header enar3 (data adj rate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/12/20 19:32
S63	32	(header near3 (number or carriers)) same (header near3 (data adj rate))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/07/21 06:33
S64	2	("6289041").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/12/21 11:29
S65	2	("6175550").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/11 10:57
S66	2	("6175550").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/11/11 11:01